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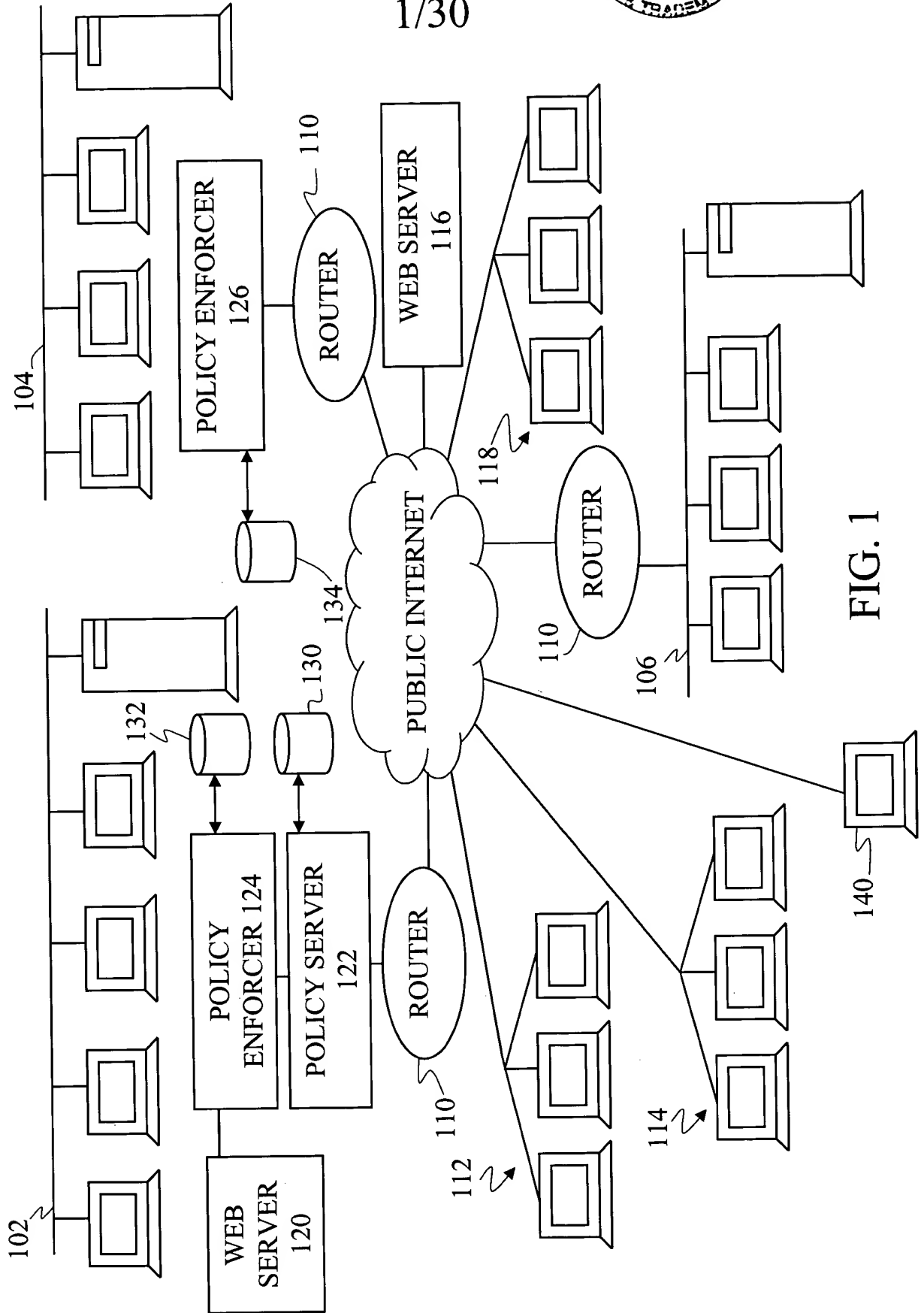


FIG. 1



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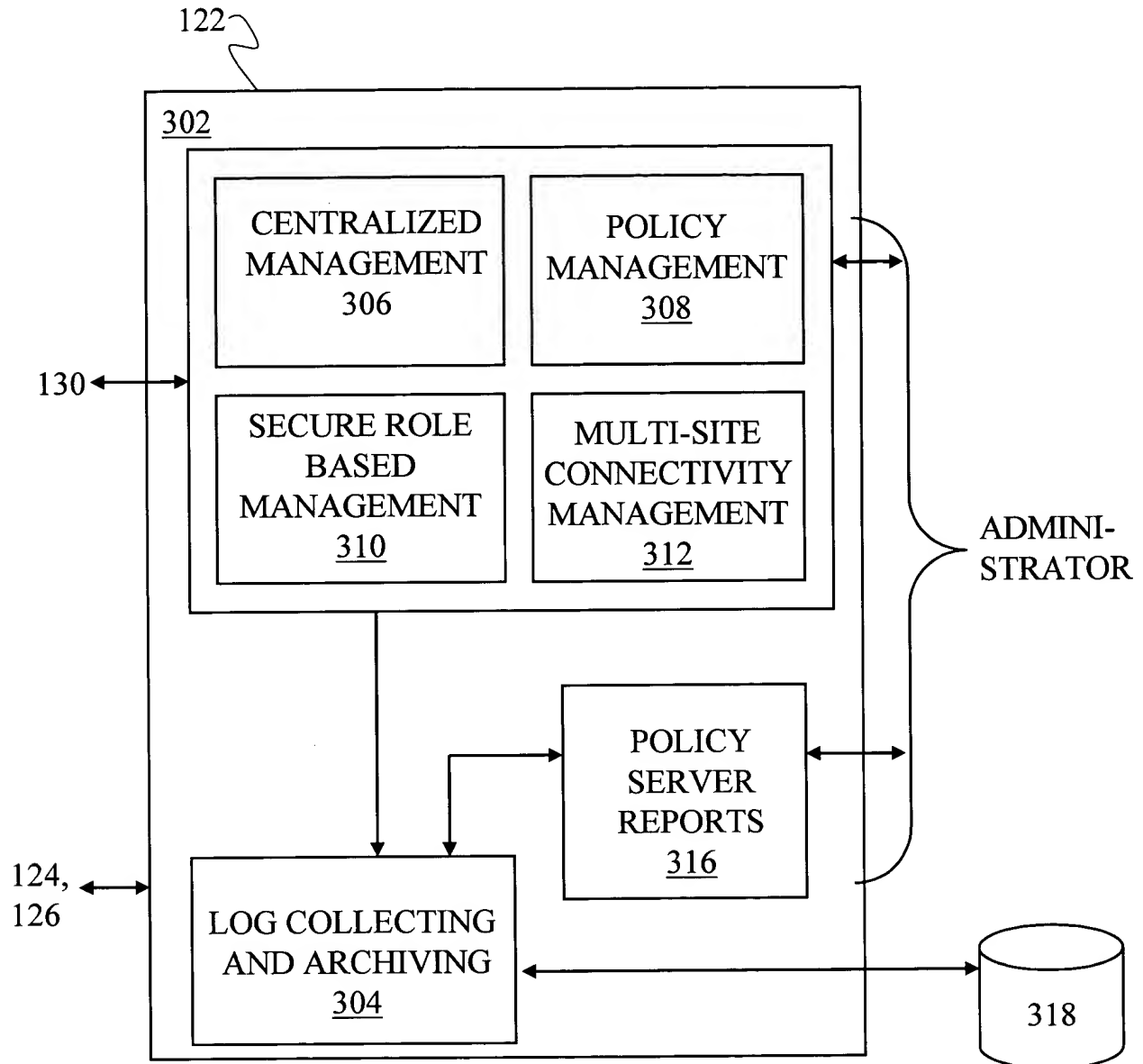
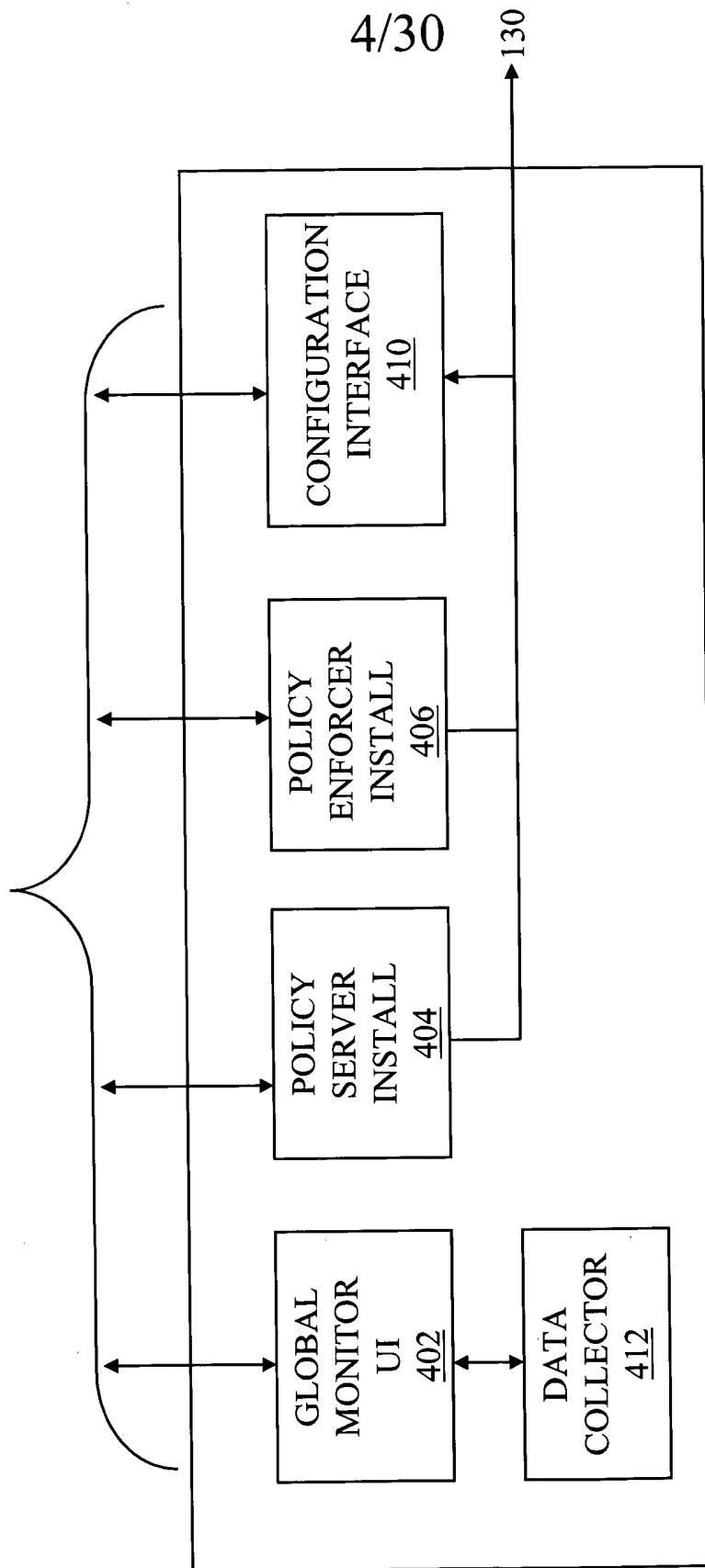


FIG. 3



ADMINISTRATOR



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FIG. 4



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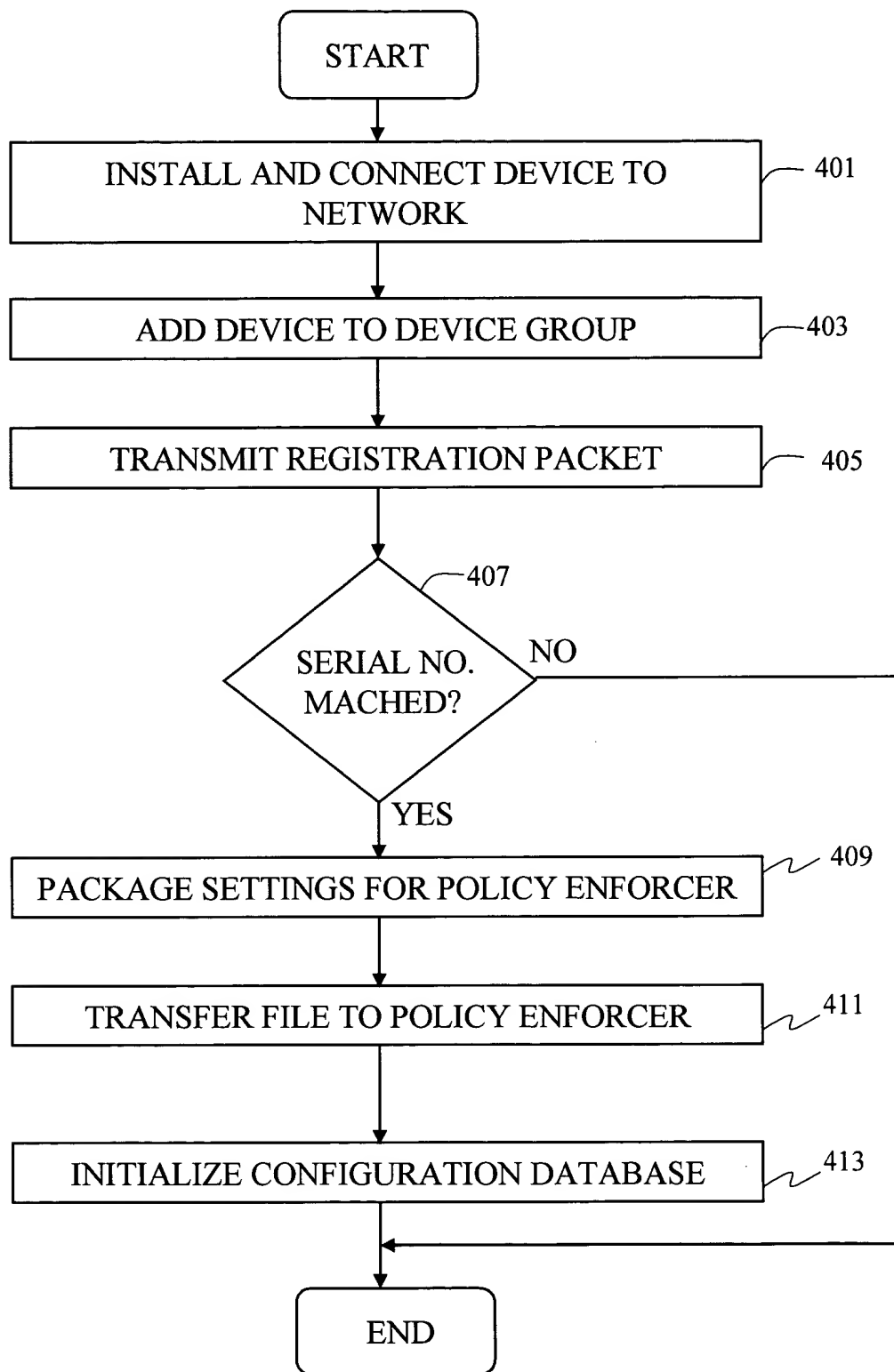


FIG.5



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Applet Viewer: Presentation Menu

Applet

423

ManagerMonitorReportsAdminApplyHelp

Policy Server

Device Explored

Policy Server System Settings

Policy Server Archive Options

Global URL Blocking

Global Spam List

All

UITeam

Tahoe

Aspen

New York

East Coast Device Group

Add New Device

Device Name415Boston

Device Serial Number417AVX-12345

Registered☐

Attached Device Group421East Coast Device Group

Remove

Location

Address1478 New Avenue

Address2Boston

419

OKResetCancel

FIG. 6



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Fort Knox Policy Server 5.0- Microsoft Internet Explorer

File Edit View Go Favorites Help

Address http://192.168.1.1:88/mainmenu.html

Back Forward Stop Links

Manager Monitor Reports Admin Apply Help

Global Monitor Explored

Policy Server

All Devices

UITeam

Tahoe

Alarms

Network Status

System Load

VPN Connections

Bandwidth

Aspen

New York

East Coast Device Group

All Devices' Status

NameTimeUp/DownAlarmsNetworksSystemVPNDescripti...

Tahoe Mon Mar UP (5) load

FIG. 7

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718a

718b **Policy Server**

718c **User Explored**

- ☐ All
- ☐ Admin Users
- ☐ Sales & Marketing
- ☐ Finance
- ☐ Manufacturing
- ☐ Customer Service
- ☐ Engineering
- ☐ Mobile Users
- ☐ Partners
- ☐ VPN Users

718d

718e

720a

725

720b

727

729

720c

720d

Manager Monitor Reports Admin Apply Help

Firewall VPN Bandwidth Administration

Policy List Add Modify Delete Up Down Filter Print Refresh

Id	Order	Description	Action	Active	User	Source	Services
505	30	Allow Any	●	<input checked="" type="checkbox"/>	UserGroup All	HostGroupAll	ServiceGrou
235	40	Spam Blocking	●	<input checked="" type="checkbox"/>	UserGroup All	HostGroupAll	ServiceSM
238	70	URL Blocking	●	<input checked="" type="checkbox"/>	UserGroup All	HostGroupL	Service.HTT...
222	80	VPN Key Ma	●	<input checked="" type="checkbox"/>	UserGroup All	HostGroupAll	Service.ISA...
223	100	Internet Ac...	●	<input checked="" type="checkbox"/>	UserGroup All	HostGroupL	ServiceGrou...
244	110	Allow IKE Ac...	●	<input checked="" type="checkbox"/>	UserGroup All	HostGroupAll	Service IKE
246	160	Allow DNS A...	●	<input checked="" type="checkbox"/>	UserGroup All	HostGroup.L	Service DNS

724 726 728 730 732 734 736 738

FIG. 8



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718b

Modify of URL of Aspen

Enable List Download ☐

Download URL

Password

Day of the Week Sun ▼

Time of Day 12:00 AM ▼

Profile Management

Categories

768

☐ Violence & Profanity ☐ Sexual Text

☐ Sex Education ☐ Sports and Leisure

☐ Partial Nudity ☐ Gross Depictions

☐ Gambling ☐ Full Nudity

☐ Militant & Extremist ☐ null

OK Reset Cancel

750 Device Explored

752 Policy Server

754 System Settings

756 Policy Server Archive

758 Options

761 Global URL Blocking

760 Global Spam List

762 All

764 UITeam

766 Tahoe

System Settings

URL Blocking

Spam List

Authentication

Settings

New York

Archive Options

East Coast Device Group

FIG. 9

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FIG. 10

FIG. 10



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Policy Server		Manager	Monitor	Reports	Admin	Apply	Help
Modify Server HTTP + URL Blo...							
Name		HTTP + URL Blocking 784					
Description		HTTP with URL Blocking Enabled 786					
Type		HTTP 788					
• Attached Service Group 790		Information Retrieval Remove					
HTTP Configuration							
Enable URL Blocking		<input checked="" type="checkbox"/> 792					
OK		Reset		Cancel			

Service Explored
• All
• Multimedia Streaming/Conferencing
• Information Retrieval
• Gopher
• HTTP
• FTP
• NNTP
• PointCast
• HTTP + URL Blocking
• Realplayer
• Security and Authentication
• Mail Applications
• Routing Protocols
• Standard Protocols
• Database Applications
• Popular Internet Protocols

FIG. 11

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FIG. 12

FIG. 12



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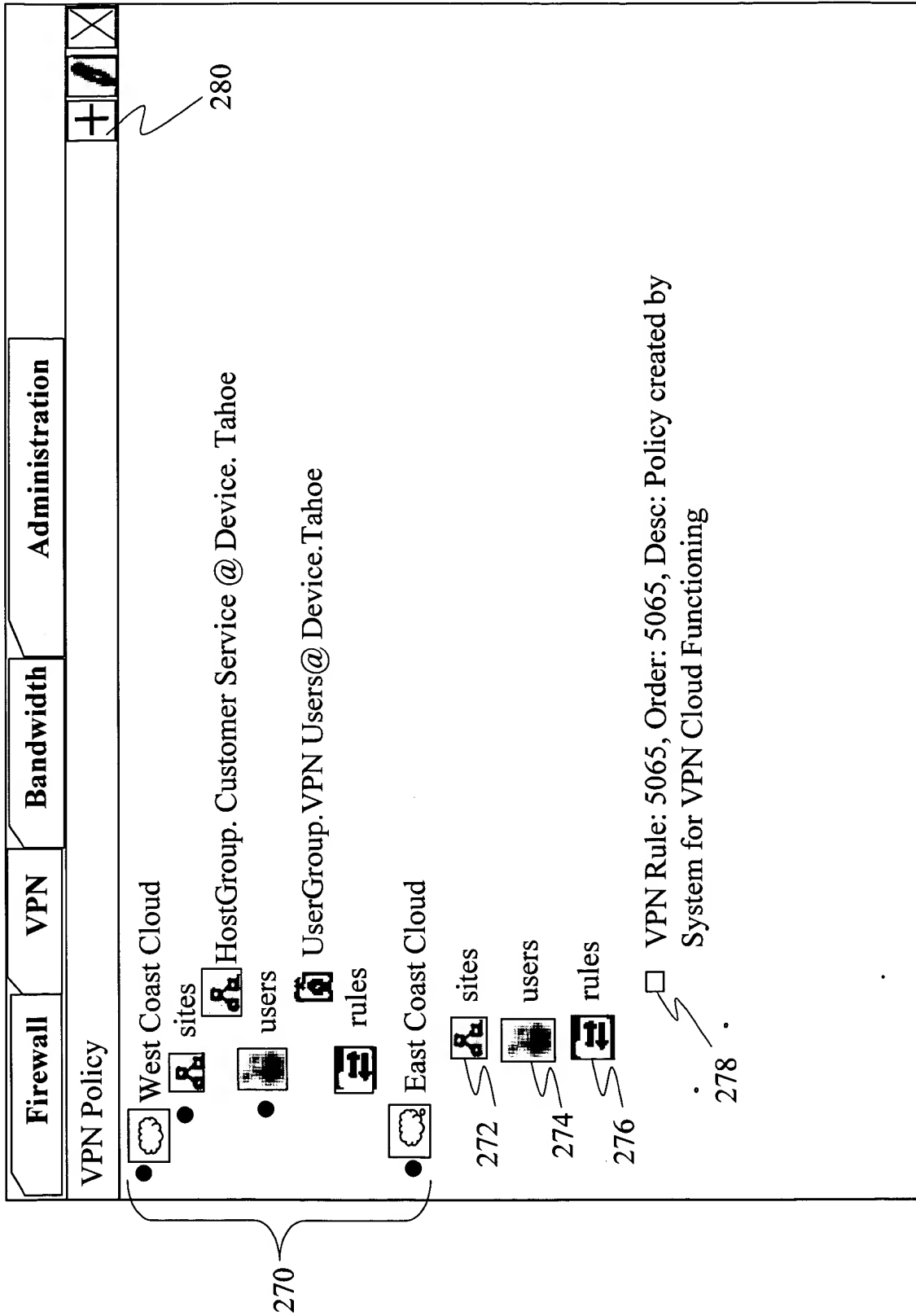


FIG. 13



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Firewall **VPN** **Bandwidth** **Administration**

New Policy. FW Policy

728a Description

730a Action Allow ▼

732a Active ☐

734a User

736a Source

738a Services

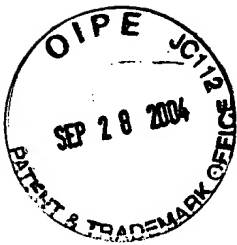
739 Destination

741 Time

783 Authentication None ▼

745 OK Reset Cancel

FIG. 14



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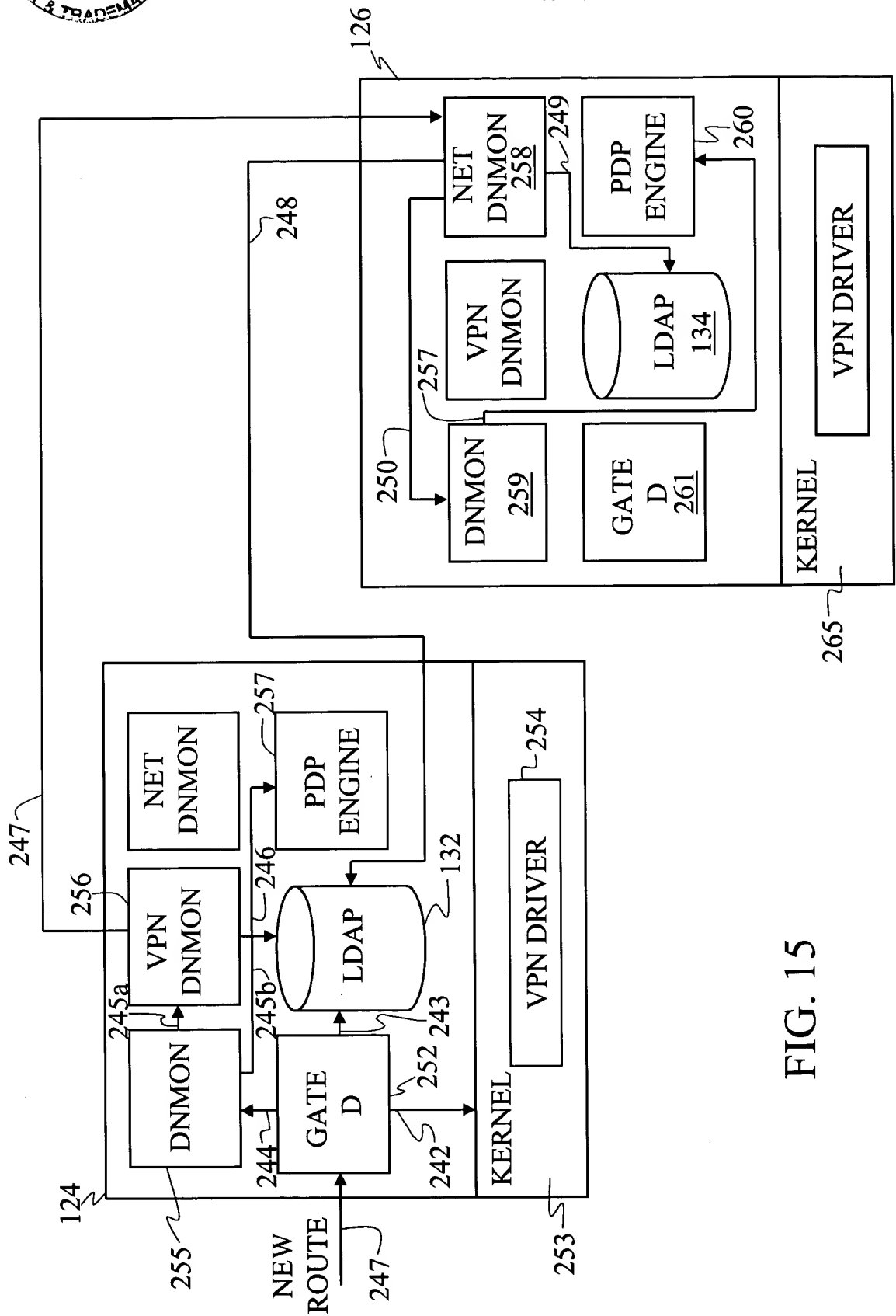


FIG. 15



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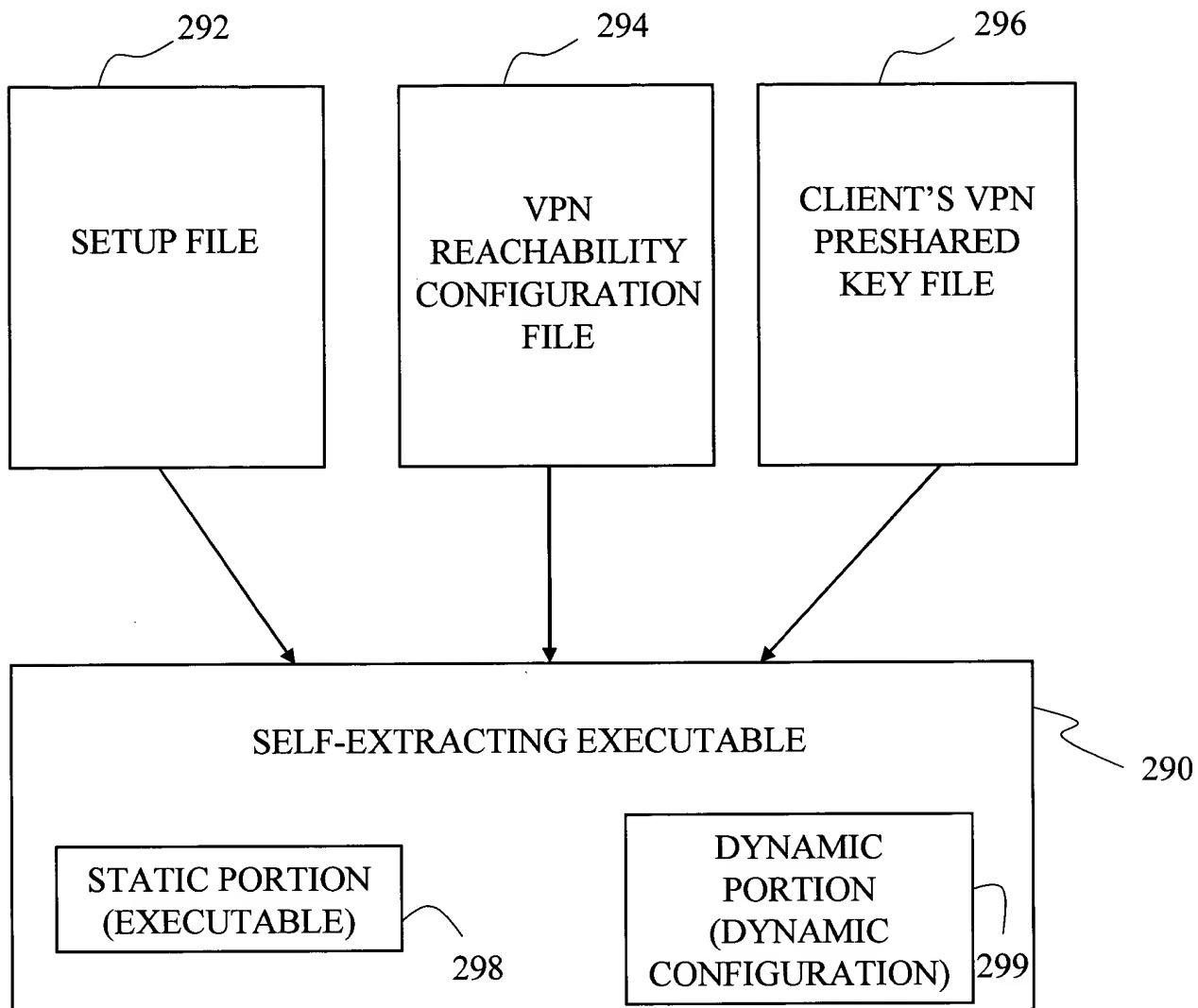


FIG. 16



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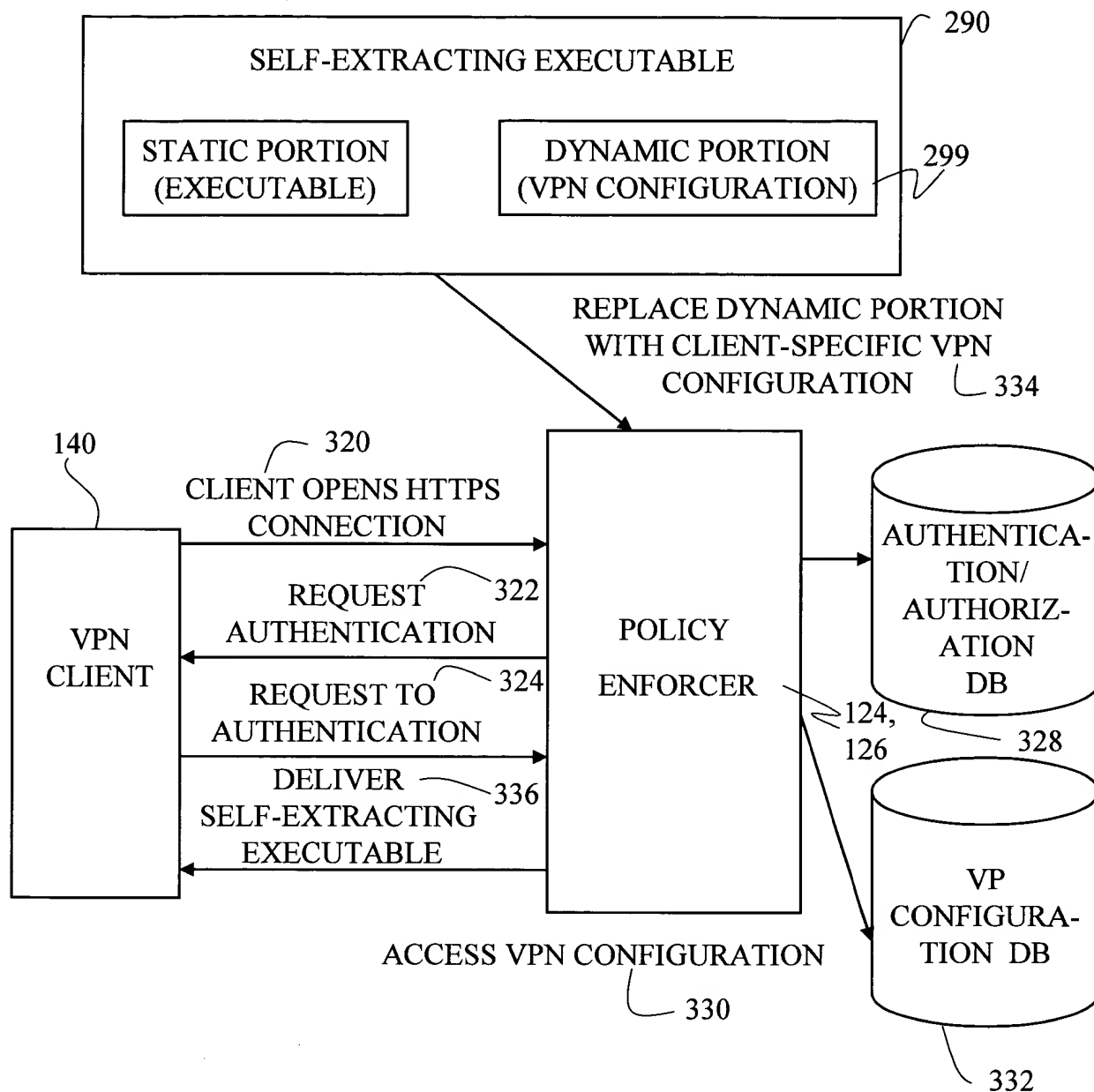
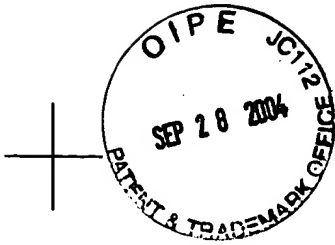


FIG. 17



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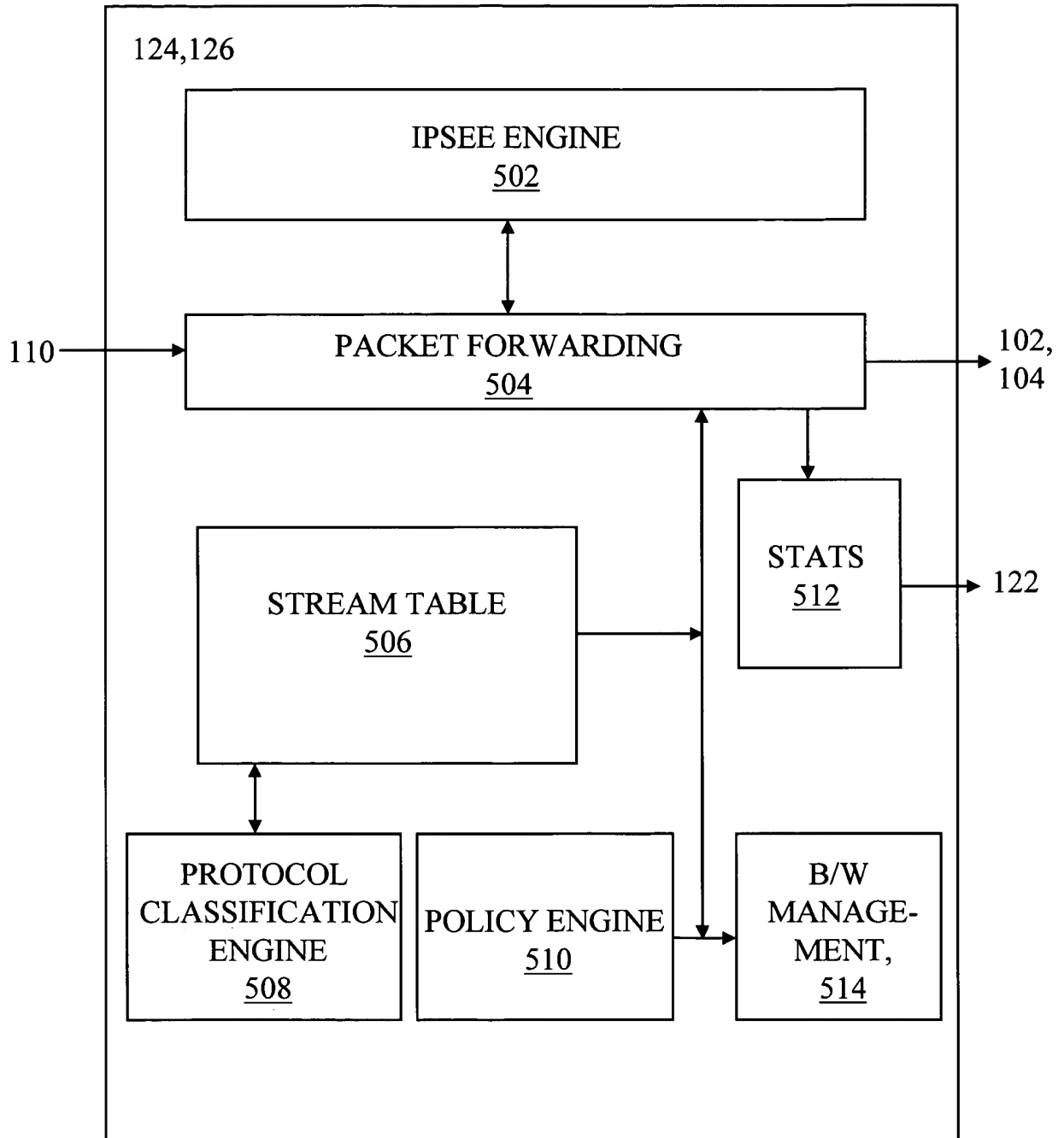


FIG. 18



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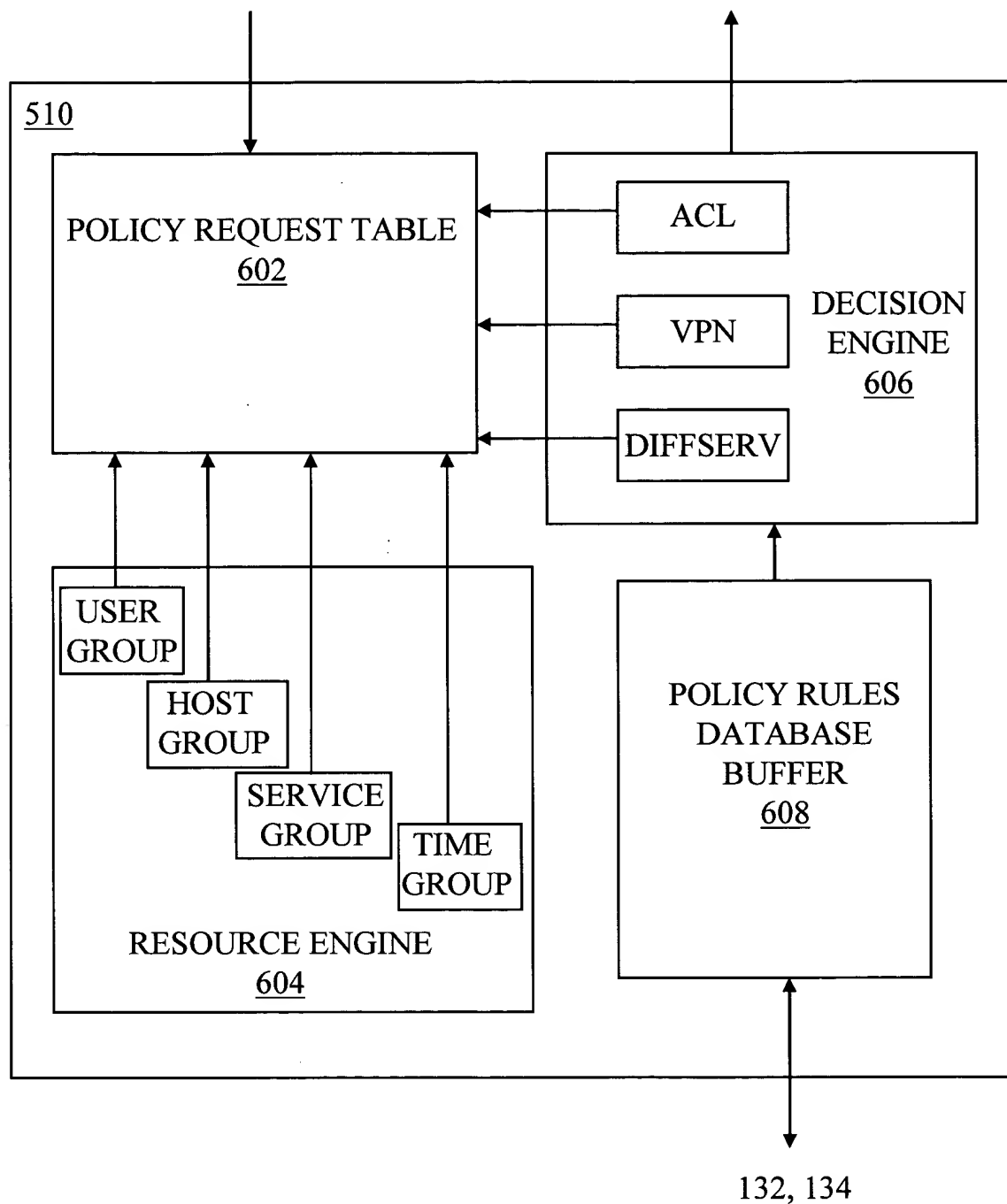


FIG. 19



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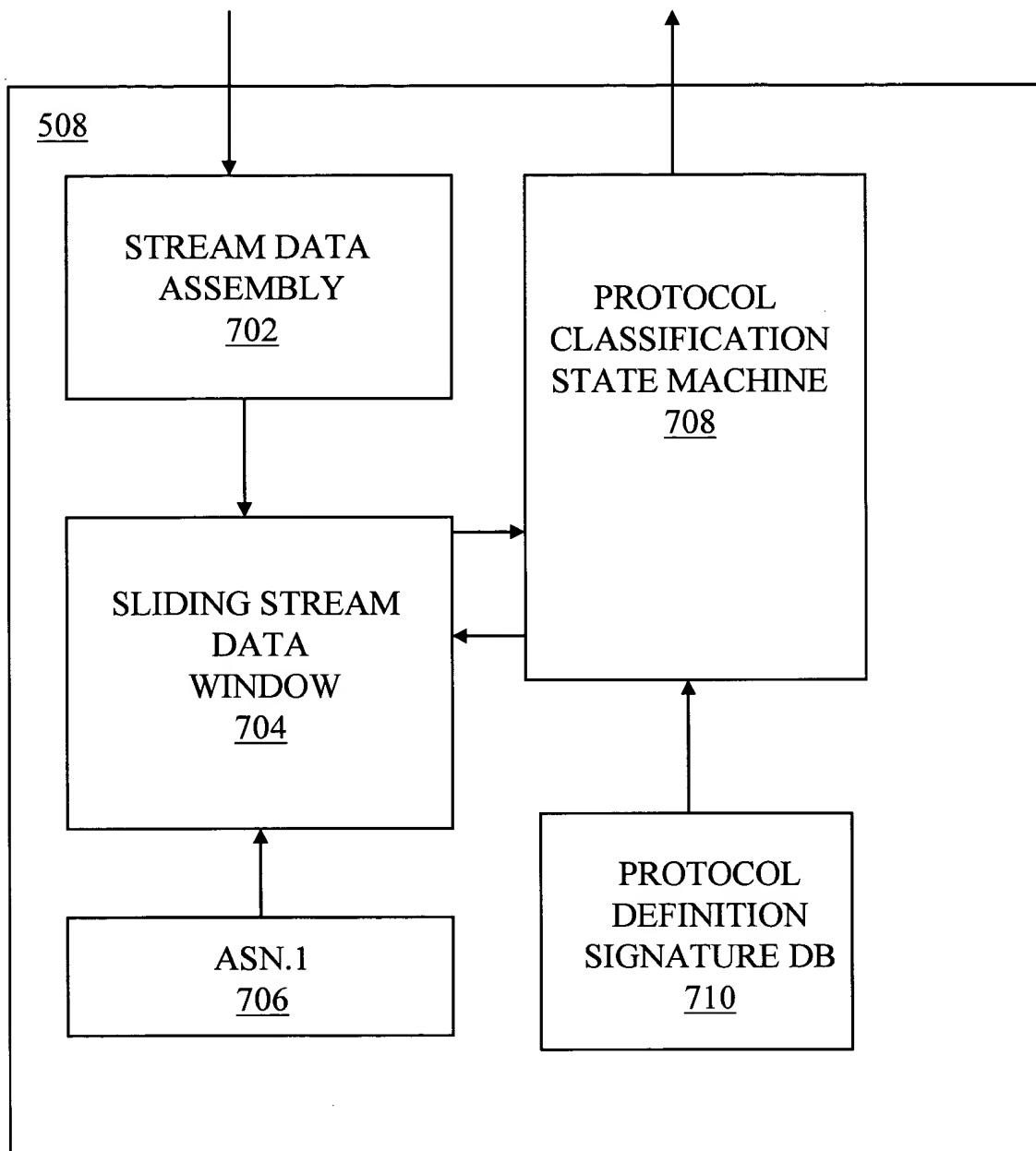


FIG. 20



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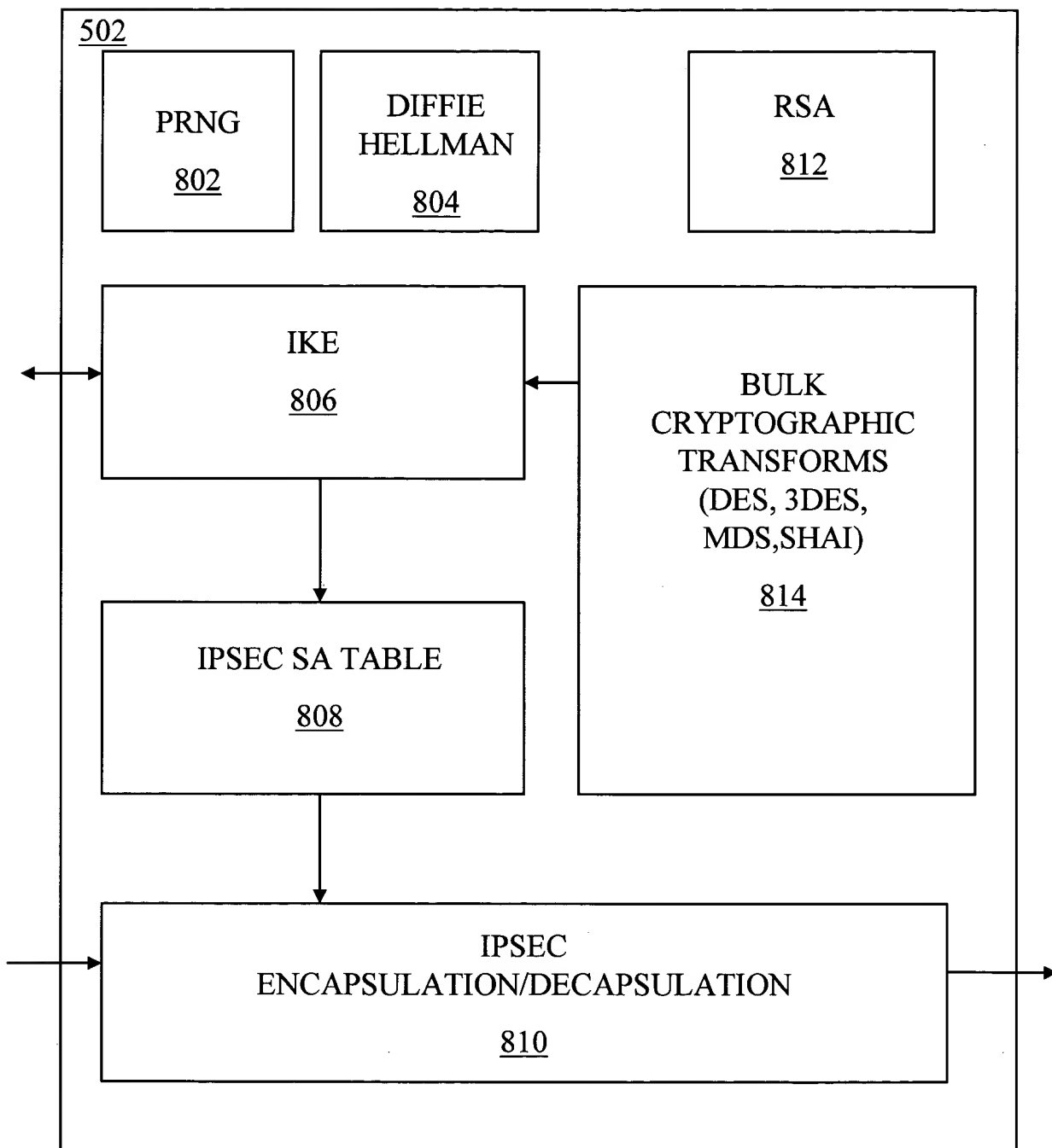


FIG. 21



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820	TIME-STAMP	822	SERVICE	824	SOURCE IP ADDRESS & PORT	826	DESTINA- TION IP ADDRESSES & PORT	828	USER ID	830	STATUS	832	OPERA- TION	834	IN BYTES	836	OUT BYTES	838	DURA- TION
-----	------------	-----	---------	-----	-----------------------------------	-----	---	-----	------------	-----	--------	-----	----------------	-----	-------------	-----	--------------	-----	---------------

FIG. 22



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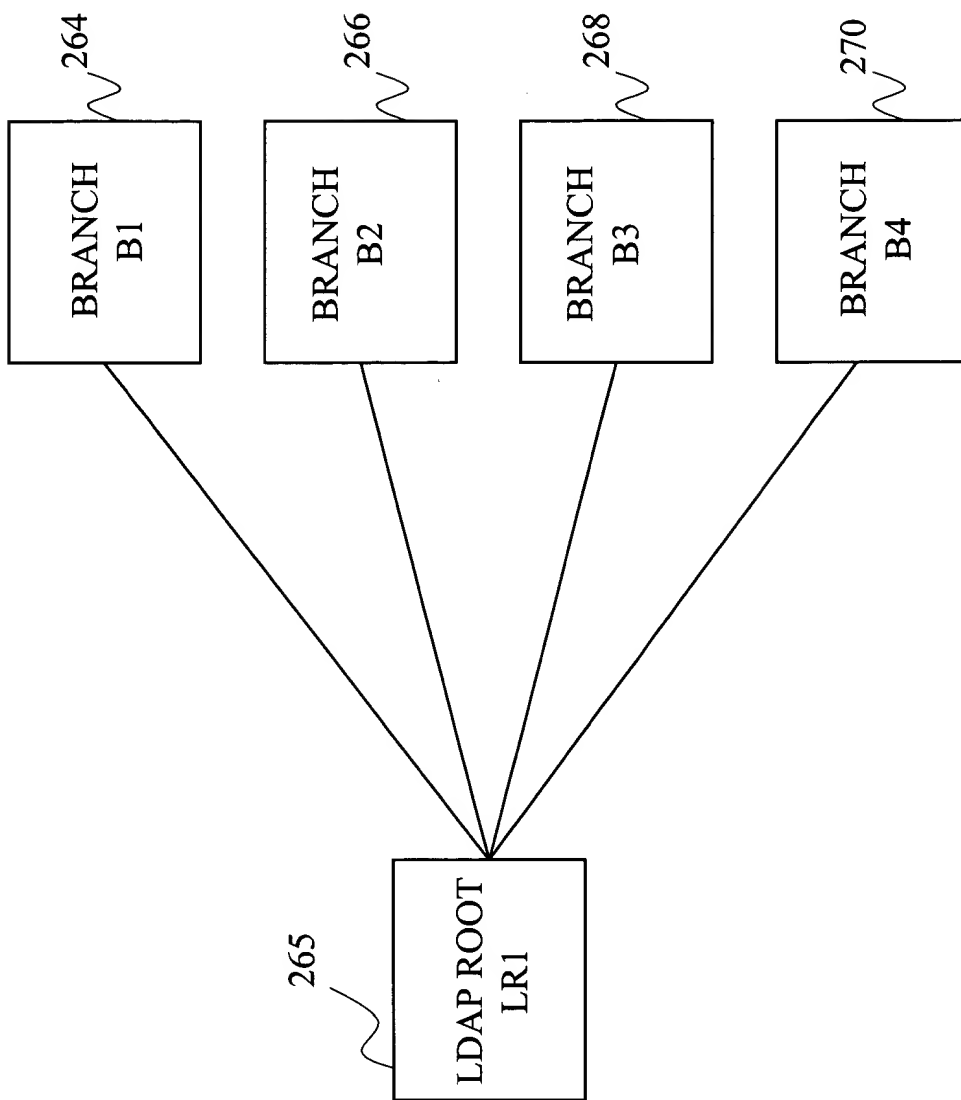


FIG. 23



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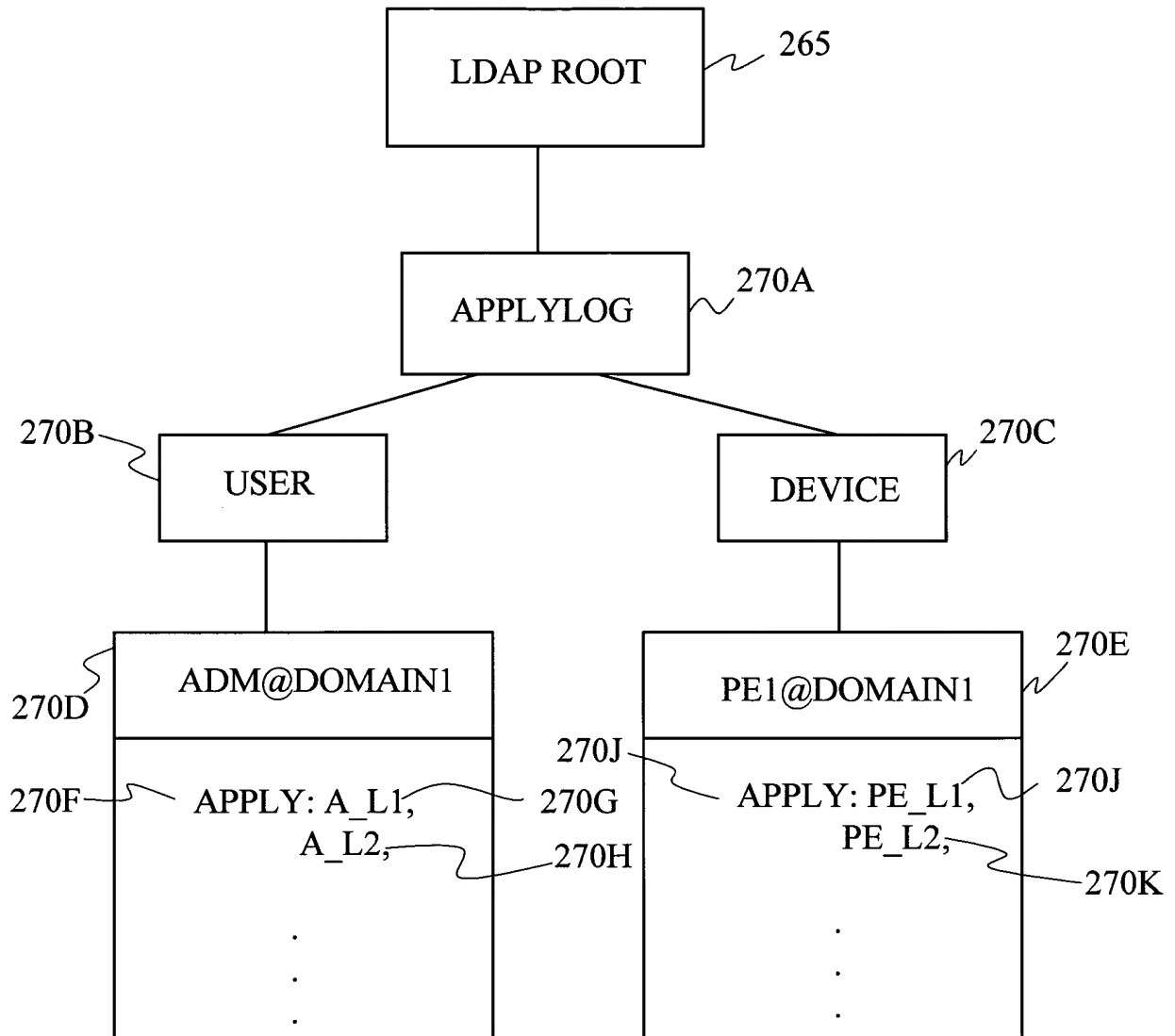
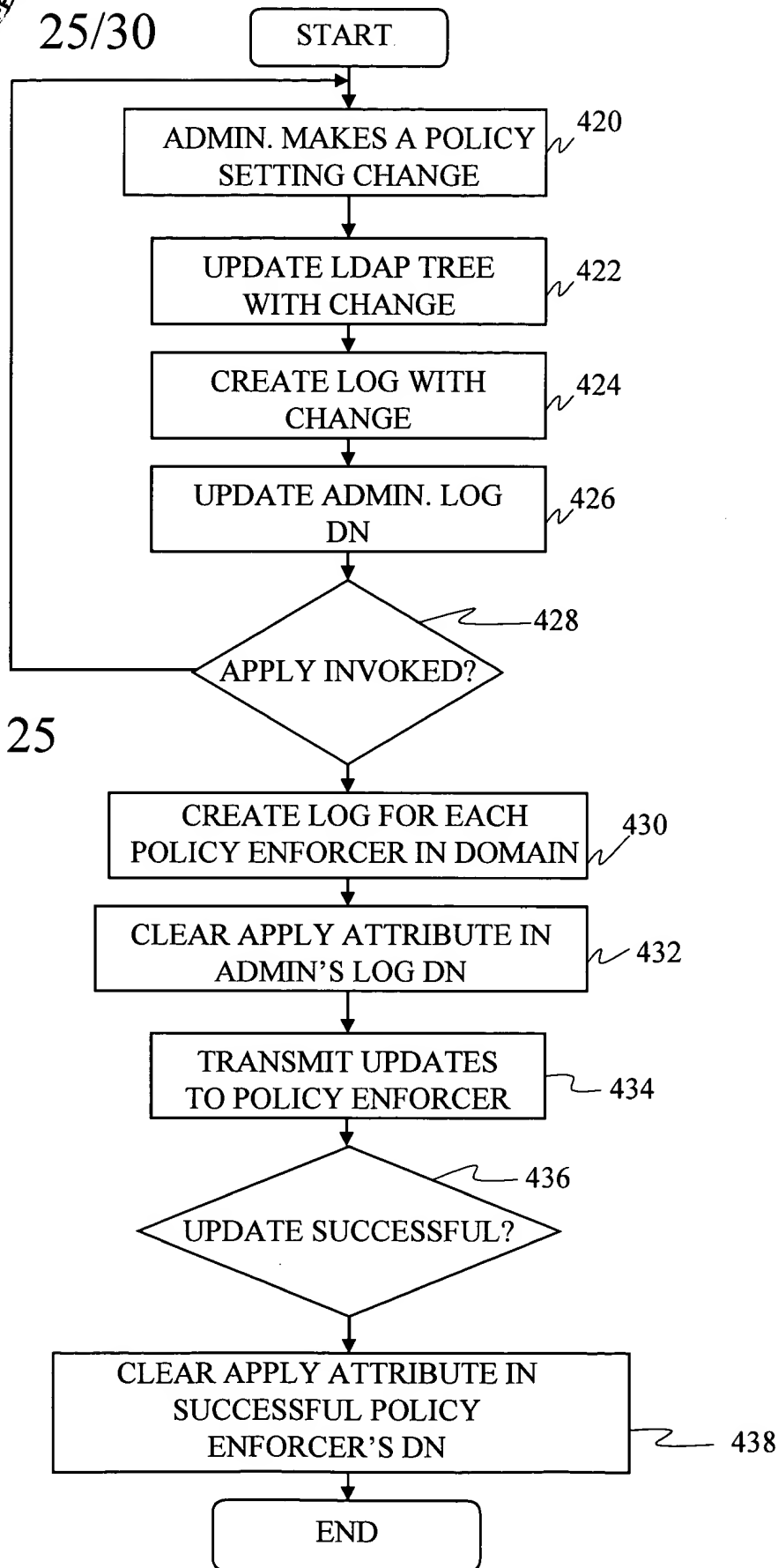
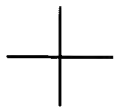


FIG. 24



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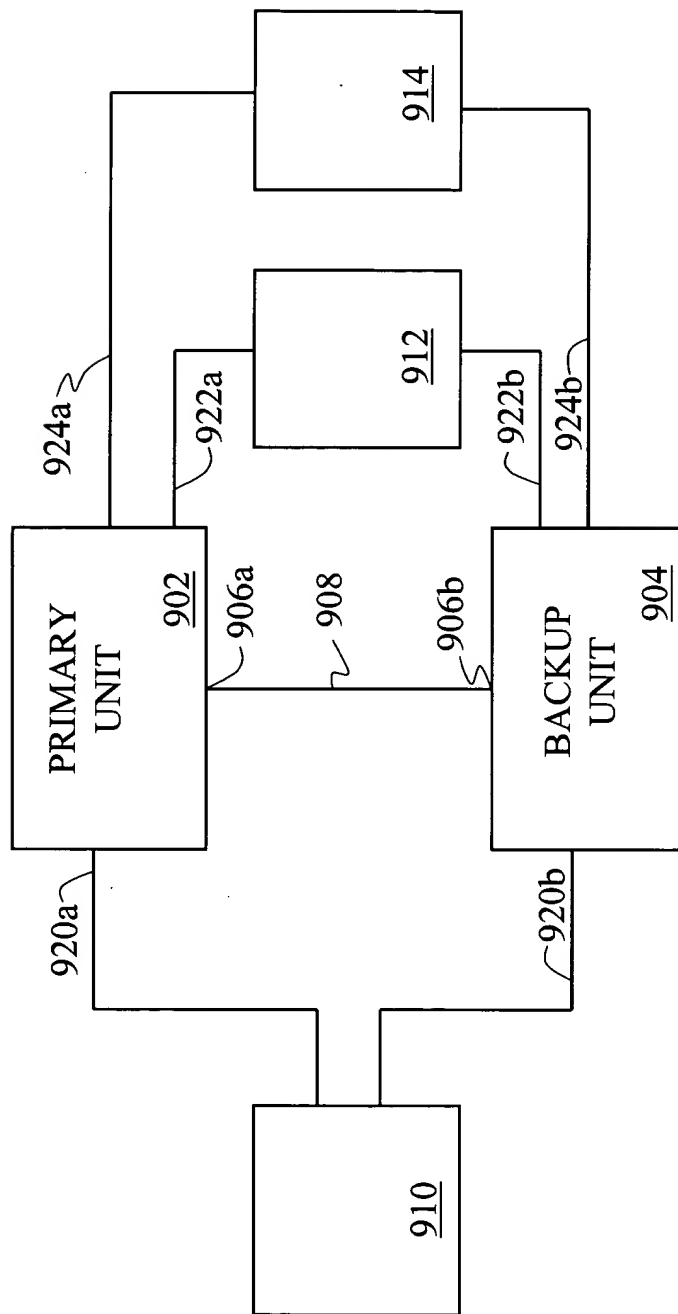
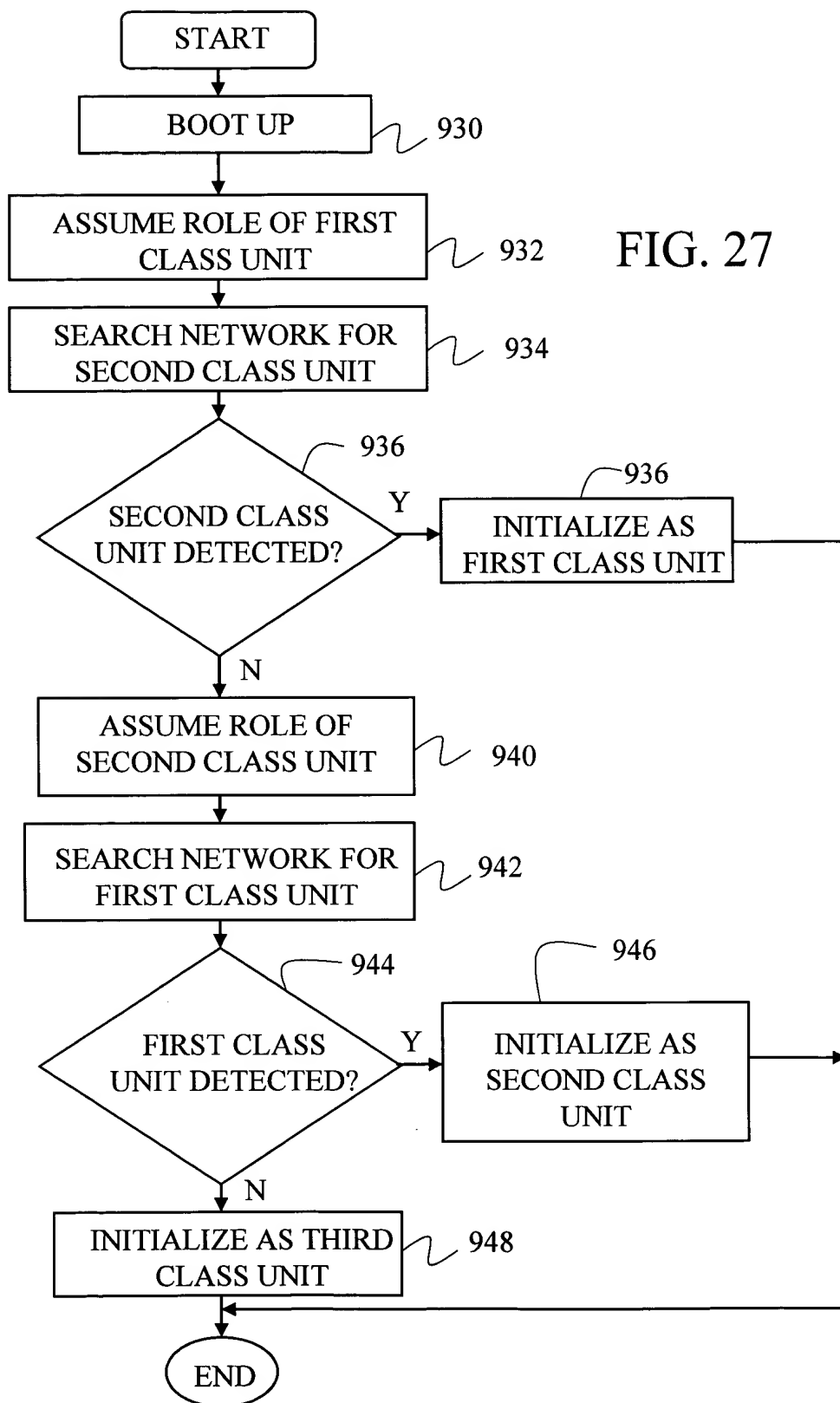


FIG. 26





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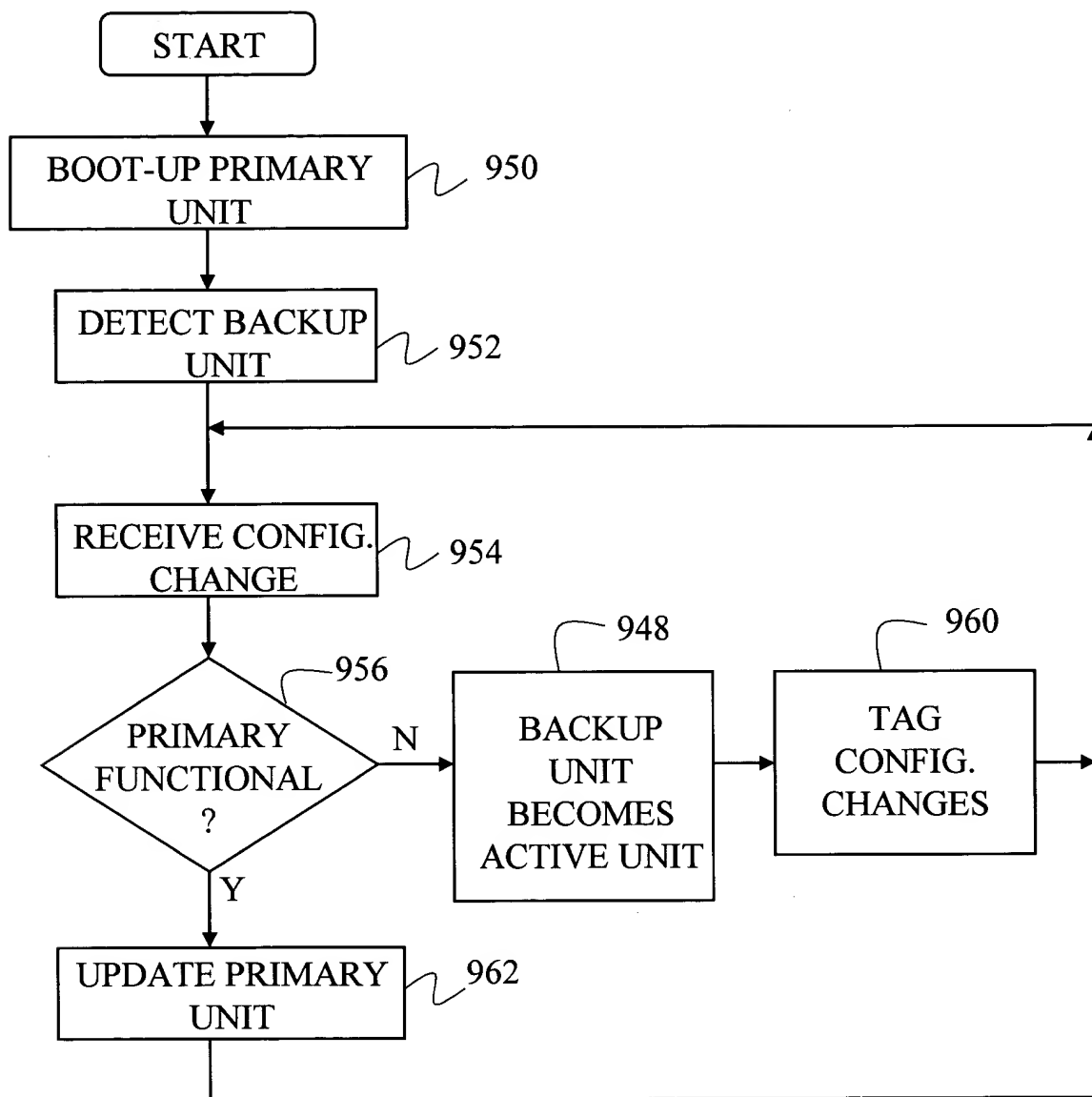


FIG. 28



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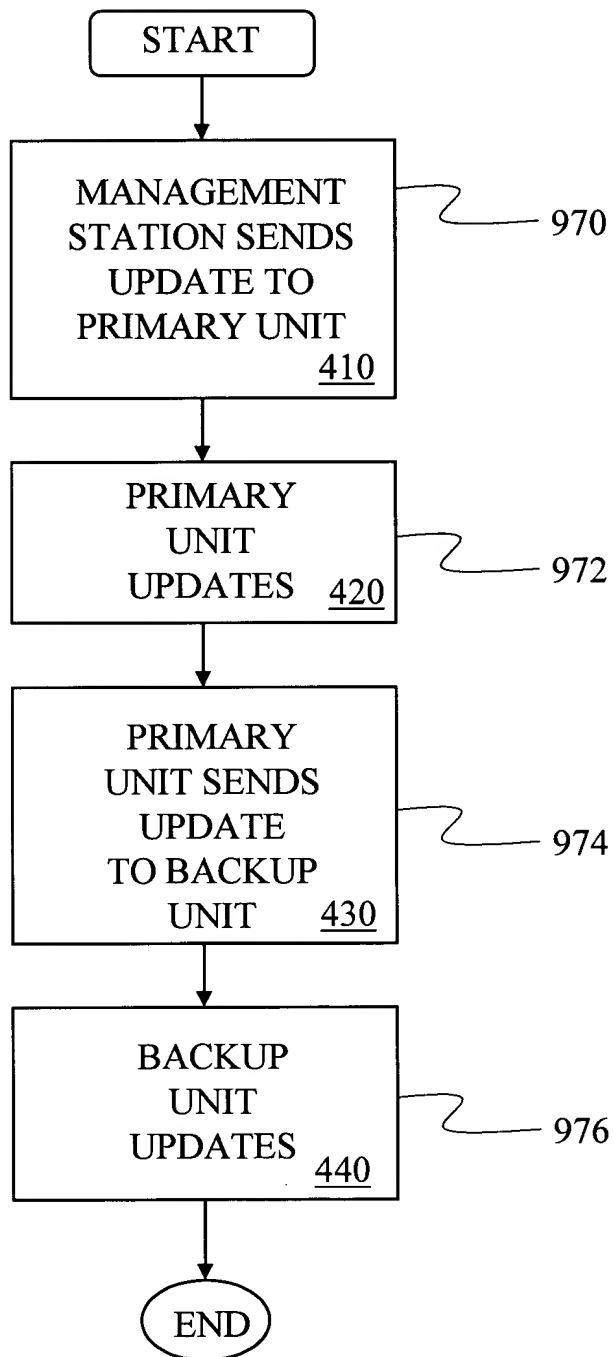


FIG. 29



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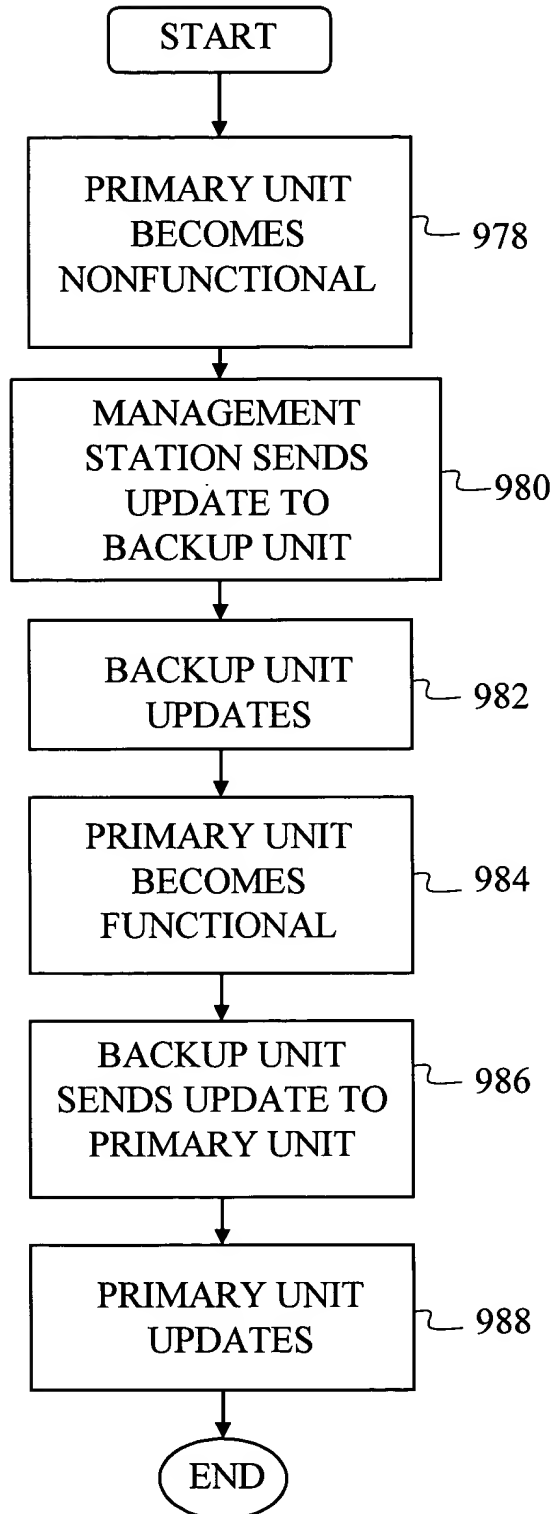


FIG. 30